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Practice Limited to
Federal Agencies

January 5, 2005

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 10/783,098; Filed: February 23, 2004 For: Real-Time Wireless Exchange Of Objects

Inventor:

David F. SORRELLS

Our Ref:

1744.1430001

Sir:

Applicant submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. Original executed Power of Attorney from Assignee;
- 2. Original executed Statement under 37 C.F.R. § 3.73(b) with a copy of the Assignment attached; and
- 3. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby

Sterne, Kessler, Goldstein & Fox PLL.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

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petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Vuois D. Dutus

Nicole D. Dretar

Attorney for Applicant Registration No. 54,076

NDD/sjc Enclosures

350629_1.DOC



POWER OF ATTORNEY FROM ASSIGNEE

ParkerVision, Inc., a corporation of Florida, having a principal place of business at 8493 Baymeadows Way, Jacksonville, Florida 32256, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of an Assignment to the Assignee executed on May 18, 2004 of an invention known as Real-Time Wireless Exchange Of Objects (Attorney Docket No.1744.1430001), that is disclosed and claimed in a patent application of the same title by the inventor David F. SORRELLS (said application filed on February 23, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/783,098).

For the purpose of PAIR, the Customer Number is 26111.

The Assignee hereby appoints the U.S. attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith. The Assignee hereby grants said attorneys associated with Customer Number 28393 the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

Customer Number 26111
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
U.S.A.

Direct phone calls to 202-371-2600.

FOR: ParkerVision, Inc.
SIGNATURE: 4 CVG
BY: Jeffrey L. Parker
TITLE: Chairman and Chief Executive Officer
DATE 12-02-04

PTO/SB/96 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)	1744.1430001
Applicant/Patent Owner: <u>David F. Sorrells</u>	
Application No./Patent No.: 10/783,098 Filed/Issue Date:	February 23, 2004
Entitled: Real-Time Wireless Exchange Of Objects	
ParkerVision, Inc. , a Florida corp (Name of Assignee) . (Type of Assignee, e.g., corporation, part	oration nership, university, government agency, etc.)
states that it is: 1. \boxed{X} the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%	
in the patent application/patent identified above by virtue of either:	
AX An assignment from the inventor(s) of the patent application/patent identified above in the United States Patent and Trademark Office at Reel, Frame _ thereof is attached. OR	e. The assignment was recorded, or for which a copy
B. A chain of title from the inventor(s), of the patent application/patent identified above below:	-
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Additional documents in the chain of title are listed on a supplemental sheet.	
X Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) mention in accordance with 37 CFR Part 3, if the assignment is to be recorded in MPEP 302.08]	ust be submitted to Assignment n the records of the USPTO. <u>See</u>
The undersigned (whose title is/supplied below) is authorized to act on behalf of the assig	
- Jerane	12-02-04
Signature	Date (004) 727 1267
Jeffrey L. Parker	(904) 737-1367
Printed or Typed Name	Telephone Number
Chairman and Chief Executive Officer	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

TO ASSIGNMENT

NOT FORWARD

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to gach BRANCH of the undersigned inventor(s): David F. Sorrells, the undersigned inventors hereby sell and assign to Parker Vision, Inc., a A TION

correction formed under the laws of Florida (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world.

- (a) in the invention(s) known as Real-Time Wireless Exchange Of Objects for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 5-18-04 (also known as United States Application No. 10/783,098, filed February 23, 2004), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the fight, to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the Johnstoff and property such application is filed, as may be applicable;

 all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made. derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any nonprovisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

Registration No. 25,688; Jorge 7.

Robert W. Esrnond, Esq., Registration No. 32,675,

Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 38,759; Linda B. Alcorn, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda B. Alcorn, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda B. Alcorn, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Mallar Lawrence B. Bugsity, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Mallar Lawrence B. Bugsity, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20065-3934 power to insert in No. 48,306; Page 1 of 2 The undersigned inventors hereby grant Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq.,

SIGNED on behalf of the said ASSIGNEB,

PARKERVISION, INC.

Nome: Diffrey I Parker

Title: Chaigman and Chief Executive Officer

Date

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